### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/564069 Confirmation No. 5996

Applicant : Masakazu Kawai et al. Filed : January 10, 2006

TC/A.U. : 3652 Examiner : N/A

Title : METHOD OF ESTIMATING JOINT MOMENT OF TWO-

LEGGED WALKING MOBILE BODY

Docket No. : SAT-16401 Customer No. : 040854

#### **LETTER**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Enclosed herewith is an English translation of the International Preliminary Examination Report for filing in the above-identified application.

Respectfully submitted,

RANKIN, HILL, PORTER & CLARK LLP

By /David E. Spaw/
David E. Spaw, Reg. No. 34732

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June 22, 2006

#### From the INTERNATIONAL BUREAU

### PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

SATO, Tatsuhiko Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 151-0053 JAPON



Date of mailing (day/month/year) 18 May 2006 (18.05.2006)	ASSOCIA.
Applicant's or agent's file reference PCT04304	IMPORTANT NOTIFICATION
International application No. PCT/JP2004/009518	International filing date (day/month/year) 29 June 2004 (29.06.2004)
Applicant HON	IDA MOTOR CO., LTD. et al

1.	Transmittal	of the	translation	to t	he applicant.
1.	i i ansimitai	or me	u ansiauvii	w	ne abblicant.

The International Bureau transmits herewith a copy of the English translation of the international preliminary report or
patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume  $\Pi$  of the PCT Applicant's Guide for further details.

The International Bureau of WIPO
34, chemin des Colombettes
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Yoshiko Kuwahara

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#### PATENT COOPERATION TREATY

## **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's PCT04304	file reference	FOR FURTHER AC	CTION	See Form PCT/IPEA/416		
International applicati	on No	International filing dat	a (day(month(year)	Delonity data (Ambroanthbound		
PCT/JP200		29.06.2004		Priority date (day/month/year)  11.07.2003		
				11.07.2003		
International Patent Classification (IPC) or national classification and IPC  B25J5/00, G01L1/00, G01P15/18						
Applicant HONDA MOTOR CO., LTD.						
This report under Articl	is the international prelime 35 and transmitted to the	ninary examination repo	ort, established by this In Article 36.	nternational Preliminary Examining Authority		
2. This REPOR	RT consists of a total of _		sheets, including	this cover sheet.		
	s also accompanied by AN					
a. 🔀	sent to the applicant and i	to the International Rur	want a total of 3	sheets, as follows:		
	sheets of the descript	ion, claims and/or draw	vings which have been an	nended and are the basis for this report and/or		
	sheets containing rec Instructions).	tifications authorized b	y this Authority (see Rule	e 70.16 and Section 607 of the Administrative		
	sheets which superse the disclosure in the Box.	de earlier sheets, but w international application	which this Authority consion as filed, as indicated in	ders contain an amendment that goes beyond n item 4 of Box No. I and the Supplemental		
ь. 🔲 (	b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))					
	. containing a sequence listing and/or tables					
	related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).					
4. This report of	contains indications relatin	g to the following item:	s:			
Box	No. 1 Basis of the	report				
Box	No. II Priority					
Box	No. III Non-establis	hment of opinion with r	regard to novelty, inventiv	e step and industrial applicability		
Вох	No. IV Lack of unit	y of invention				
Box	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box	No. VI Certain docu					
Box	No. VII Certain defe	cts in the international a	application			
Box No. VIII Certain observations on the interr			ional application			
Date of submission of the demand		Date of completion of this	report			
Name and mailing add	lress of the IPEA/JP	1	Authorized officer			
Facsimile No.			Геlephone No.	ļ		
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Translation

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/009518

Box	No. I		Basis of the report		
1.			to the <b>language</b> , this report is based on the internation	nal application in the language in	which it was filed, unless otherwise
			eport is based on translations from the original langua is the language of a translation furnished for the purp		
			international search (Rule 12.3 and 23.1(b))	oses or:	
			publication of the international application (Rule 12.4	)	
			international preliminary examination (Rule 55.2 and/		
2.	recei	ı regard	to the elements of the international application, this ffice in response to an invitation under Article 14 ar	report is based on (replacement s	sheets which have been furnished to the riginally filed" and are not annexed to
		the int	ternational application as originally filed/furnished		
	$\boxtimes$		scription:		
		pages	1-3,5-54		as originally filed/furnished
		pages'	* 4	received by this Authority on	28.01.2005
		pages*			
	$\boxtimes$	the cla			
		nos.	2-9		as originally filed/furnished
		nos.*		as amended (togethe	
		nos.*	1	-	•
		nos.*		•	
	$\square$			received by this Authority on	
	<u> </u>		awings:		
		sheets			as originally filed/furnished
		sheets		•	
		sheets			
		a sequ	ence listing and/or any related table(s) - see Suppleme	ental Box Relating to Sequence L	isting.
3.	Ш	The ar	mendments have resulted in the cancellation of:		
			the description, pages		
			the claims, nos.		
		<u></u>	the drawings, sheets/figs		
		∐ .	the sequence listing (specify):		
			any table(s) related to sequence listing (specify):		
4.		This re	eport has been established as if (some of) the amend ave been considered to go beyond the disclosure as fil	ments annexed to this report and ed, as indicated in the Supplemen	listed below had not been made, since tal Box (Rule 70.2(c)).
		$\sqsubseteq$	the description, pages		
		Ц,	the claims, nos.		
		1 1	the drawings, sheets/figs		
		□ .	any table(s) related to sequence listing (specify):		
al:	If ite		olies, some or all of those sheets may be marked "supe		

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/009518

Bō:	x No. V	Reasoned statemer	nt under Artic mations suppo	le 35(2) with regard orting such statemen	to novelty, inventive st it	ep or industrial applica	ability;
1.	Statement						
	Novelty	(N)	Claims		1-9		YES
			Claims				NO
	Inventive	e step (IS)	Gl-i		1-9		*****
			Claims Claims		<u> </u>		YES NO
					•		
	Industria	l applicability (IA)	Claims				YES
			Claims			· · · · · · · · · · · · · · · · · · ·	NO
2.	Citations and	d explanations (Rule	70.7)				***************************************